

Flumioxazin

Flumioxazin is a relatively fast –acting (compared to fluridone), contact herbicide that interferes with plant photosynthesis. Flumioxazin effectively controls many submersed and floating plants. It also controls some emerged plants when applied to the foliage. Flumioxazin is dispersed throughout the entire water body such that a concentration lethal to the target plant is achieved. This concentration must be maintained for 5 to 10 days depending on target plant. Repeat applications may be necessary if this concentration is significantly reduced by the inflow of water. Flumioxazin is an expensive herbicide, but may be cost-effective in situations where complete herbicide coverage is impossible, such as with watermeal, duckweed, etc. Always refer to the product label for correct application instructions and precautions. The product manufacturer can be contacted for more technical information or to find a local distributor. Below is a list of popular brands of flumioxazin that are approved for aquatic use:

Brand Name	Form	Notes	Manufacturer	Contact Number	Email
Clipper	granular		Valent	1-800-682-5368	www.valent.com

Below is a list of potentially problematic plants observed in your pond on _____ that can be controlled with flumioxazin:

Plant Name Description

Additional Recommendations